

## Put your desktop PC anywhere you want — high-speed networking without wires!



The Linksys Wireless-G PCI Adapter installs in most desktops and lets you put your computer almost anywhere in the building, without the cost and hassle of running network cables. Now you don't have to drill holes in your walls and climb through the attic or cellar to get connected to the network. Once you're connected, you can keep in touch with your e-mail, access the Internet, use instant messaging to chat with friends, and share files and other resources such as printers and network storage with other computers on the network.

The Wireless-G PCI Adapter connects you with Wireless-G networks at up to an incredible 54Mbps! And for added versatility, it can also interoperate with all the up to 11Mbps Wireless-B (802.11b) products found in homes, businesses, and public wireless hotspots around the country. And in either mode, your wireless communications are protected by industrial-strength Wi-Fi Protected Access (WPA), so your data stays secure.

So don't hassle with running cables through your house — get your desktop connected the easy way with the Linksys Wireless-G PCI Adapter.



Wireless-G (802.11g)  
connectivity for your  
desktop PC

Incredible data rates  
up to 54Mbps in the  
2.4GHz radio band

Also interoperates  
with Wireless-B  
(802.11b) networks at  
up to 11Mbps

Put your PC wherever  
you want, with no  
cabling hassle

# Wireless-G PCI Adapter

Product Data



# Wireless-G

## PCI Adapter

### Features

- Operates in the 2.4GHz frequency spectrum with throughput of up to 54 Mbps
- Complies with IEEE 802.11g draft standards, and backwards compatible with IEEE 802.11b products
- Supports up to 128-bit WEP encryption and WPA security
- 32-bit PCI Interface
- Compatible with Windows 98SE, Millennium, 2000 and XP

### Specifications

Model Number	WMP54G
Standards	IEEE 802.11g, 802.11b, PCI 2.2 and 2.3
LEDs	Act
Antenna	5 dBi
Transmit Power	15 dBm @ 54Mbps 19 dBm @ 11Mbps
Sensitivity	-70 dBm @ 54Mbps -85 dBm @ 11Mbps
Security Features	WEP, WPA, CCX 2.0
Modulation	802.11b: CCK (11 Mbps), DQPSK (2 Mbps), DBPSK (1 Mbps) 802.11g: OFDM
Network Protocols	TCP/IP, IPX, NetBEUI

### Environmental

Dimensions W x H x D	6.30" x 8.27" x 0.83" (160 mm x 210 mm x 21 mm)
Unit Weight	0.20 lb. (0.09 kg)
Certifications	FCC, CE, Wi-Fi, CCX 2.0
Operating Temp.	0°C to 65°C (32°F to 150°F)
Storage Temp.	-40°C to 85°C (-40°F to 185°F)
Operating Humidity	0% to 95%, Non-Condensing
Storage Humidity	0% to 95%, Non-Condensing
Warranty	3-Year Limited

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### Minimum Requirements

- 500MHz or Faster Processor
- 128 MB of RAM
- Available PCI Slot
- CD-ROM Drive
- Windows 98SE, Me, 2000, or XP with Service Pack 1 (or later)

### Package Contents

- Wireless-G PCI Adapter
- External Antenna
- Setup Wizard CD-ROM
- User Guide on CD-ROM
- Quick Installation
- Registration Card

Check the product package and contents for specific features supported. Specifications are subject to change without notice. Linksys is a registered trademark or trademark of Cisco Systems, Inc. and/or its affiliates in the U.S. and certain other countries. Copyright © 2005 Cisco Systems, Inc. All rights reserved. Other brands and product names are trademarks or registered trademarks of their respective holders.

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